



ATTORNEY DOCKET NO.:
JHU1510-2

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **MODULATION OF HEDGEHOG-MEDIATED SIGNALING PATHWAY**, the specification of which

_____ is attached hereto.

X was filed on October 1, 2003, (Attorney Docket No.: JHU1510-2) as U.S. Application Serial No. 10/677,982 and was amended on _____ if applicable (the "Application").

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Filing Date)

(Filing Date)

(Filing Date)

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

Patented (Status) (patented, pending, abandoned)
--

Patented (Status) (patented, pending, abandoned)
--

(Status)
(patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Philip A. Beachy**

Inventor's signature: _____

Philip Beachy

Date: January 4, 2006

Residence: Baltimore, Maryland

Country of Citizenship: USA

Post Office Address: 7818 Chelsea Street
Baltimore, MD 21204

Full name of second inventor: **Ming-Jer Tsai**

Inventor's signature: _____

Date: _____

Residence: Houston, Texas

Country of Citizenship: USA

Post Office Address: 6014 Charlotte
Houston, TX 77005

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Philip A. Beachy**

Inventor's signature: _____

Date: _____

Residence: Baltimore, Maryland

Country of Citizenship: USA

Post Office Address: 7818 Chelsea Street
Baltimore, MD 21204

Full name of second inventor: **Ming-Jer Tsai**

Inventor's signature: 


Date: 11/30/05 NOV. 30, 2005

Residence: Houston, Texas

Country of Citizenship: USA

Post Office Address: 6014 Charlotte
Houston, TX 77005

Full name of third inventor: **Sophia Tsai**

Inventor's signature: 

Date: Nov 30, 2005

Residence: Houston, TX

Country of Citizenship: USA

Post Office Address: 6014 Charlotte
Houston, TX 77005

Full name of fourth inventor: **Venkatesh Krishnan**

Inventor's signature: _____

Date: _____

Residence: Indianapolis, Indiana

Country of Citizenship: India

Post Office Address: 8900 Woodstock Way
Fishers, IN 46037

Full name of fifth inventor: **Chien-Huan Chen**

Inventor's signature: _____

Date: _____

Residence: St. Louis, Missouri

Country of Citizenship: Taiwan

Post Office Address: 1305 Whispering Pines Drive
St. Louis, MO 63146

JAN 12 2006 12:31 FR BARBARA FOGLEMAN

3172769086 TO 917137981252

P.05/05

ATTORNEY DOCKET NO.:
JHU1510-2

Full name of third inventor: Sophia Tsai

Inventor's signature: _____

Date: _____

Residence: Houston, TX

Country of Citizenship: USA

Post Office Address: 6014 Charlotte
Houston, TX 77005

Full name of fourth inventor: Venkatesh Krishnan

Inventor's signature: Venkatesh Krishnan.

Date: 1.12.06

Residence: Indianapolis, Indiana

Country of Citizenship: ~~India~~ UNITED STATES OF AMERICA

VB 1.12.06

Post Office Address: 8900 Woodstock Way
Fishers, IN 46037

Full name of fifth inventor: Chien-Huan Chen

Inventor's signature: _____

Date: _____

Residence: St. Louis, Missouri

Country of Citizenship: Taiwan

Post Office Address: 1305 Whispering Pines Drive
St. Louis, MO 63146

ATTORNEY DOCKET NO.:
JHU1510-2

Full name of third inventor: Sophia Tsai .

Inventor's signature: _____

Date: _____

Residence: Houston, TX

Country of Citizenship: USA

Post Office Address: 6014 Charlotte
Houston, TX 77005

Full name of fourth inventor: Venkatesh Krishnan

Inventor's signature: _____

Date: _____

Residence: Indianapolis, Indiana

Country of Citizenship: India

Post Office Address: 8900 Woodstock Way
Fishers, IN 46037

Full name of fifth inventor: Chien-Huan Chen

Inventor's signature: Chien-Huan Chen

Date: January 11, 2006

Residence: St. Louis, Missouri

Country of Citizenship: Taiwan

Post Office Address: ~~1305 Whispering Pines Drive~~
~~St. Louis, MO 63146~~

CHC Jan/11/06

1025 TERRACEROCK CIRCLE
BALLWIN, MO 63011